UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23914

7590

02/16/2006

LOUIS J. WILLE BRISTOL-MYERS SQUIBB COMPANY PATENT DEPARTMENT P O BOX 4000 PRINCETON, NJ 08543-4000

EXAMINER				
LAMBKIN, DEBORAH C				
ART UNIT	PAPER NUMBER			
1626				

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/678,331

10/03/2003

Bryan W. King

PH 7464 NP

DATE MAILED: 02/16/2006

2556

TITLE OF INVENTION: TRIAZOLONE AND TRIAZOLETHIONE DERIVATIVES AS INHIBITORS OF MATRIX METALLOPROTEINASES AND/OR TNF-ALPHA CONVERTING ENZYME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/16/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notification	below or directed otherwise is.	in Block 1, by (a)	specifying :			; and/or (b) indicating a sepa	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of Fee(s) Transmittal. The papers. Each additional	mailing can only be used for is certificate cannot be used for all paper, such as an assignme to of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
23914 75	90 02/16/2006			ı			
LOUIS J. WILLE BRISTOL-MYERS PATENT DEPAR	E S SQUIBB COMPAN	Y		· ]	Cer I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fird I Stop ISSUE FEE address TO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
P O BOX 4000	00540 4000						(Depositor's name)
PRINCETON, NJ	08543-4000			1			(Signature)
				į	- 2		(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMEI	D INVENT	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678,331	10/03/2003		Bryan V	Bryan W. King		PH 7464 NP	2556
TITLE OF INVENTION: AND/OR TNF-ALPHA CO		AZOLETHIONE	DERIVATI	VES AS	INHIBITORS OF I	MATRIX METALLOPROT	EINASES
APPLN. TYPE	SMALL ENTITY	ISSUE FE	Е	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$300	\$1700	05/16/2006
EXAM	INER	ART UNI	T	CL.	ASS-SUBCLASS		
LAMBKIN,	DEBORAH C	1626			514-340000		
1. Change of correspondenc CFR 1.363).	e address or indication of "Fe	ee Address" (37	-	-	he patent front page, li		_
	dence address (or Change of (22) attached.	Correspondence			p to 3 registered pater natively,		
"Fee Address" indicat	tion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered 2 registered listed, no	attorney ed patent name wil	ingle firm (having as a or agent) and the nam attorneys or agents. If I be printed.	nes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print o	r type)		,
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee dof this form is NOT	ata will app a substitute	ear on the	e patent. If an assign an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE		(B) RESIDE	ENCE: (C	ITY and STATE OR (	COUNTRY)	
Please check the appropriate	e assignee category or catego	ries (will not be prin	nted on the p	oatent):	☐ Individual ☐ C	orporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:		Payment of		. 64 6 ():		
☐ Issue Fee	mall antitu discount normitte		_		ount of the fee(s) is en		
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above MALL ENTITY status. See	,				LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P	is requested to apply the Issurable at I	e Fee and Publicati	on Fee (if ar			ly paid issue fee to the application istered attorney or agent; or the	
	ords of the Office States Face				Data		
					_	No	
an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	ity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, sh inia 22313-1450. DO NOT 1450.	122 and 37 CFR 1 O. Time will vary of lould be sent to the SEND FEES OR C	.14. This coldepending up Chief Inforr OMPLETED	llection is pon the in mation Of D FORM:	s estimated to take 12 ndividual case. Any cofficer, U.S. Patent and S TO THIS ADDRES:	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB control	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Onder the raperwork Reduc	ation Act of 1995, no persons	are required to resp	John to a col	nection of	miormation unless it	displays a valid Olvid control	number.



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/678,331 10/03/2003		Bryan W. King	PH 7464 NP	2556		
23914 7590	23914 7590 02/16/2006		EXAM	EXAMINER		
LOUIS J. WILLE			LAMBKIN, D	DEBORAH C		
	SQUIBB COMPANY		ART UNIT	PAPER NUMBER		
PATENT DEPART	MENT		1626			
P O BOX 4000 PRINCETON, NJ 08	85/13 //000		DATE MAILED: 02/16/2006	6		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 285 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 285 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.